

I CLAIM:

1 1. A system for storing and dispensing liquid egg product
2 in aliquot portions, said system receiving egg product initially
3 stored in a flexible bag said system comprising:

4 a peristaltic pump adapted to receive egg product from
5 the bag and to produce an aliquot portion of egg product per
6 pulse;

7 a control adapted to energize said motor for a length
8 of time respective to different aliquots; and

9 a delivery hose having an inlet end connected to the
10 pump, and a delivery end available to a user.

1 2. A system according to claim 1 in which said pump
2 comprises a race, a pump tubing along said race, and a pair of
3 rollers rotatable around the center of the race and angularly
4 spaced apart from one another, said rollers and said race being
5 radially spaced from one another by a spacing such that the
6 rollers will pinch the pump tubing closed when in contact with
7 it.

1 3. A system according to claim 2 in which said system is
2 entirely contained in a cooled environment.

1 4. A system according to claim 2 in which a worktable
2 insert receives the delivery end of the delivery hose, said
3 insert having an open top.

1 5. A system according to claim 5 in which a lid is provided
2 to close said open top of said insert, the delivery end of the
3 delivery hose being attached to the underside of said lid.

1 6. A system according to claim 5 in which a handle is
2 attached to the upper side of said lid, and in which a leg is
3 fixed to the underside of said lid adjacent to the outlet end of
4 the delivery hose to prevent contact of the delivery end with a
5 work surface.

1 7. A system according to claim 6 in which said leg spaces
2 the outlet end above the work surface that a pan can be placed
3 under the lid to receive egg without manipulating the lid.

1 8. A system according to claim 1 in which said control is
2 adapted to run the pump continuously to sanitize or to prime the
3 pump and delivery hose.